



Seventh Carbide Safety Period Is Completed In Y-12 Plant; Superintendent Emlet Urges Effort To Cut Accidents Even More

By working 1,571,405 man-hours without a disabling accident from July 26 to October 2, Y-12ers established the seventh accident free period of more than 1,500,000 hours of operations in the plant since 1948. Following reports from Y-12 to safety authorities of Carbide and Carbon Chemicals Company and Union Carbide and Carbon Corporation, official recognition of the accomplishment and congratulations were received last week from A. F. Tyra, of the UCC Safety Division, Industrial Relations Department, at Cleveland, Ohio.

The 1,500,000 hour mark was reached on September 29, the Safety Department stated.

This is the first time that Y-12 has marked up two Carbide safety periods within one calendar year. The sixth period began on January 5 and extended to April 6, when a total of 2,218,145 hours of safe operations were worked in the plant.

Establishment of the seventh Carbide safety period means that the plant will receive another bronze bar award to add to the original plaque awarded Y-12 for completing its first such period back in 1949. This will be the sixth bar awarded the plant in recognition of each of the safety periods.

Y-12 Plant Superintendent Logan B. Emlet in a plant bulletin has congratulated all Y-12ers for their latest safety achievement, but he points out that during 10 months of this year 13 disabling accidents have occurred, indicating that employees should redouble their efforts toward eliminating conditions causing such accidents.

In the bulletin, Superintendent Emlet said:

"The Y-12 plant, after working 1,571,405 man hours, July 26, 1952, through October 2, 1952, inclusive, has again earned another Corporation Bronze Bar Award. All employees are to be congratulated for this achievement. This makes the seventh time since 1948 that Y-12 has received the Corporation's Bronze Bar Award, an outstanding record for this plant.

No Individual Awards

"An individual safety award is being made to eligible employees in recognition of the assistance each employee gave in establishing the previous award period which ended April 6, 1952. However plant policy permits only one individual award in one calendar year.

"In reviewing the accident record for 10 months of this year, I find that 13 disabling (lost time) injuries were incurred. This indicates that even though several good accident records have been established, we should redouble our efforts toward eliminating the conditions causing these disabling injuries.

Some Trends Continue

"Further analysis reveals that the same trends continue to be the contributing element in most of these accidents. Personal factors are reflected in the consistently repeated unsafe acts, such as 'taking unsafe position or posture,' 'operating or working at unsafe speed,' 'using equipment unsafely,' and 'failure to wear the provided protective equipment.'

"We believe that if a concentrated effort is instituted to reduce or eliminate these causes, other accident-free periods will be achieved."

Y-12 Leads Other Carbide Units

Y-12ers can well be proud of their latest safety record as it places this plant further out in front among the Oak Ridge units operated by Carbide. The K-25 plant has five Carbide safety periods to its credit and the Oak Ridge National Laboratory has established three.

Here is a recapitulation of the seven Carbide safety periods established in Y-12:

First—August 24, 1948, to April 25, 1949, inclusive, 2,853,478 hours, 1,500,000 hours reached December 21, 1948.

Second—June 1, 1949, to January 17, 1950, inclusive, 1,890,027 hours, 1,500,000 hours reached December 6, 1949.

Third—January 19, 1950, to July 12, 1950, inclusive, 1,645,228 hours, 1,500,000 hours reached June 28, 1950.

Fourth—September 22, 1950, to January 30, 1951, inclusive, 1,773,906 hours, 1,500,000 hours reached January 9, 1951.

Fifth—April 20, 1951, to July 31, 1951, inclusive, 2,198,884 hours, 1,500,000 hours reached June 29, 1951.

Sixth—January 5, 1952, to April 6, 1952, inclusive, 2,218,145 hours, 1,500,000 hours reached March 7.

Seventh—July 26, 1952, to October 2, 1952, inclusive, 1,571,405 hours, 1,500,000 hours reached September 29.

SAFETY SCOREBOARD

Your Plant Has
Operated
13 Days

Without A Lost Time
Accident*

Through October 26

Y-12
CARBIDE
THE

THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS COMPANY
A DIVISION OF UNION CARBIDE AND CARBON CORPORATION

Vol. 6, No. 43

OAK RIDGE, TENNESSEE

Wednesday, October 29, 1952

Y-12 PLANT NEARING CHEST GOAL

Eligible Y-12ers Will Be Allowed Time Off To Vote

All Qualified Voters Urged To Cast Ballots In Important Election

With the most important—and hectic—political campaign in years rapidly coming to a close and a record vote expected next Tuesday, November 4, every Y-12 qual-

ified by age, residence and registration is urged to go to the polls and express his or her preference for candidates to fill all offices on the ballots. It is both a duty and a privilege to participate in all elections—local, state and national—and with interest at fever pitch throughout the nation casting a ballot in the election next Tuesday will prove the mark

Listen!
Read!
Look!
Talk!
Argue!
Think!

then
VOTE

of a good citizen.

In accordance with past policies, the Company will allow time off for voting for all qualified Y-12ers who live in outlying counties away from Oak Ridge (Anderson) and Knoxville (Knox). The time off allowed with pay will be up to a maximum of two hours, straight time. This time off will allow employees who are not able to vote during regularly scheduled off time to visit the polls.

In Oak Ridge and Knoxville and some other larger cities and counties in the area the polls will be open from 9 a. m. to 7 p. m., thereby allowing employees to vote during their regularly scheduled off time.

65 Per Cent May Vote

Nationwide reaction to the present political campaign indicated that more citizens will go to the polls than ever before, with a possibility of 65 per cent of the eligible voters casting ballots being one estimate. In 1948 only 51 per cent of the eligible voters of the nation took advantage of their opportunity to vote for the candidate of their choice—although the popular vote of 48,680,416 ballots

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Y-12ER P. L. HOLLAND USES SOME INGENUITY AND A sharp knife to make a Halloween pumpkin lantern as his family, Mrs. Tommie Holland, and daughters Dianne and Teresa proudly look on.

Y-12er Shows It Is Easy To Make Lantern From Pumpkin For Halloween Decoration

Come Friday night—and Halloween—the Ghosts and Goblins, with a few Witches thrown in, will be flying high, wide and handsome on their various and sundry broomsticks and other means of seasonal transportation. Treat or trick will be one of the major amusements of the night by prowling bands of fun-seeking youngsters and—of course—the major item of decoration for the many public and private parties to be given will be the traditional pumpkin lantern.

Although artificial pumpkin lanterns are plentiful on the market, it is a lot of fun and satisfaction to make one of the things right at home with a real pumpkin. P. L. Holland, of the Y-12 Uranium Processing Department, found it so in carving a leering countenance out of a real pumpkin—with innards naturally going to make a pumpkin pie for the family.

His example probably will be followed by a lot of other Y-12 families to provide the traditional Halloween decoration and illumina-

tion around the house. Just a little imagination and a sharp knife is all that is needed to turn out a variety of amusing faces.

To begin with, choose a pumpkin that is firm and sound, so that it will last as long as possible—and a pumpkin with a stem at least two inches long is desirable so that the cover will be equipped with a handle.

The next step in making a pumpkin lantern is to hollow out the pulp and seeds—for the pie, naturally. Then pencil in the features desired before starting to carve.

For illumination a small electric

Continued on Page 3

Employees Give Without Stint To Red Feather

88 Per Cent Of Quota Reached In First Week Of 1952 Fund Drive

With more than \$8,000 of their \$9,000 goal raised, generous Y-12ers by last Friday in the first week of the 1952 Community Chest campaign had contributed 88 per cent of the quota asked for support of the Red Feather agencies of the Chest that are so important to the life of the city.

It was expected that the plant would "go over the top" in its campaign early this week and maintain its position on top of its class of organizations in Oak Ridge. For the past four years Y-12 has been the first in its group to report to Chest headquarters that it had raised its entire quota for the drive.

Drive Started On October 20

The campaign in Y-12 got away smoothly last Monday, October 20, under the leadership of Chairman George W. Flack and other members of the plant fund raising committee. Group after group reported 100 per cent participation in the movement as the week progressed with an almost unanimous expression of faith in the work of the Community Chest and its agencies being made by the contributors.

Members of the plant fund raising campaign for the Chest include Carl Roddy, Engineering; W. S. Herron, Chemical; John Rohland and W. C. Davis, Manufacturing

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NEGOTIATORS FOR THE COMPANY AND LOCAL NO. 3, INTERNATIONAL GUARDS Union of America who completed details of the new three-year contract for guards employed in Y-12 are shown above. From left around the table are Gentry L. Underwood, Superintendent of Plant Protection; F. C. Lowry, Superintendent of the Personnel Division; George W. Flack, Industrial Relations Superintendent and Y-12 Plant Superintendent Logan B. Emlet. The union negotiating committeemen from left are C. E. Nicely, S. E. Murphy, J. V. Ledbetter and E. F. Lay.



The following Y-12 employees were patients in the Oak Ridge Hospital last week: Ralph F. Graham, Maintenance Shops; Nella K. Murphy, Lodean S. Butler and Pearl J. Powers, Analytical Laboratory; and Woodrow T. Rumph, Jr., Uranium Processing.

Y-12er Shows Easy Way To Make Lantern

Continued from Page 1

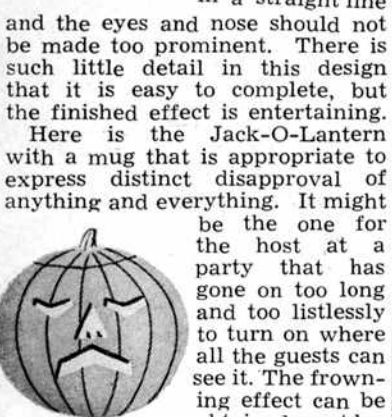
light bulb is preferable to a candle for purposes of safety, but be sure that the cord is well insulated before turning on the electricity.

Here are three simple patterns for carving that should produce unique effects.

This is a gruesome type of face, indicating plumb oneriness and a desire to be frightening. It has prominent clenched teeth and turned down mouth and eyes to form the villainous appearance that is guaranteed to be really frightening and effective to turn on to scare the daylights out of anyone seeking to commit depravations around the premises. It is one of the most popular type of Jack-O-Lanterns and is easy to make with a few deft strokes of the knife.

For a Jack-O-Lantern having a placid and "don't give a darn" expression, try this design on the pumpkin. This character is just looking over the world in a blasé manner and the expression can be easily obtained. The mouth should be carved in a straight line and the eyes and nose should not be made too prominent. There is such little detail in this design that it is easy to complete, but the finished effect is entertaining.

Here is the Jack-O-Lantern with a mug that is appropriate to express distinct disapproval of anything and everything. It might be the one for the host at a party that has gone on too long and too listlessly to turn on where all the guests can see it. The frowning effect can be obtained on the lantern face by simply having the mouth turn down at the corners and the two eyes given a squinty expression, as shown. It is almost as gruesome in appearance as the first sample listed—but probably without quite the hint of violence.



lantern face by simply having the mouth turn down at the corners and the two eyes given a squinty expression, as shown. It is almost as gruesome in appearance as the first sample listed—but probably without quite the hint of violence.

Feminine Bowlers Of Y-12 Win Again

The Y-12 varsity women's bowling team continued its march upward in the Oak Ridge City League last Thursday night by winning four points from their old rivals from K-25. The victory puts the Y-12ers in a tie with the EAT lassies for second place in the league.

The winners had a line score of 758, 719, 770—2247; against 634, 681, 643—1958, for K-25. The 770 game by Y-12 was the best of the night in the league. Individually, the Y-12ers were led by Juanita Kirwan with 179, 138, 166—483; and she was followed by Mavis Koons 170, 130, 170—470; Mary Ballard 146, 151, 149—446; Betty Whitehorn 143, 160, 127—430; and Ruby O'Kain 120, 140, 158—418.

Volleyball Loop Closes Monday

Sport Proves Popular During Short Season

The brief but entertaining season of the Y-12 Volleyball League is scheduled to come to a conclusion next Monday night, November 3, at the Elm Grove gymnasium. The sport, revived in Y-12 after several years of inactivity, has proven very popular with Y-12ers participating and some of the teams may continue play later in an Oak Ridge league, if one is formed for the season.

In the season's final program the league-leading Fog Heads are scheduled to play the UCJVs at 7 o'clock, the Duds and Engineers meet at 8 o'clock and the Short Circuits and Bldg. 9212 wind up at 9 o'clock.

In play on October 20 the Fog Heads tightened their grip on first place by taking a pair of games and three points from the Engineers. Games scores were 15-10 and 16-14, showing the closeness of the scrap. In the second tilt of the evening the UCJVs pushed the Bldg. 9212 further into the cellar with a three-point win, moving the winners to second place in the standings. Clyde Hopkins and Joe Smyrl were outstanding for the winners.

The final engagement of that night brought together the Duds and Short Circuits, the latter team out-juggling their opponents for three points. Scores of these encounters were 15-8 and 15-5. The Short Circuits moved from fifth to third place on the ladder.

Standings after games of October 20 follow:

Team	W	L
Fog Heads	9	0
UCJV	6	3
Short Circuits	5	4
Engineers	4	5
Duds	3	6
Bldg. 9212	0	9

Activators Regain Lead In D League

The Activators resumed the top rung of the D League ladder last week with a resounding whitewash victory over the Grocers to break a previous three way tie in the bowling loop. The Vectors advanced to a tie for second place by vanquishing the Isotopes for three points while the Toppers were losing by the same score to the Peons. The Old Men spanked the Split Kids for another whitewash triumph in the other tilt of the night.

The Vector's J. Smith swept all individual scoring honors with a 226, 252, 573 and 651 across the board, the 226 scratch game being high for the season. The Toppers had the top scratch team scores of the night with an 804 game and 2317 series. The Old Men posted the best handicap tallies with a 991 game and 2856 series.

The first four bowlers in the Big Five retained their positions with the same averages—McCoig, Toppers, 169; Pletz, Peons, 166; Livingston, Toppers, 159; and Ward, Grocers, 156. Addison, Grocers, rounded out the top keglers with 156.

League standing follows:

Team	W	L
Activators	20	8
Toppers	17	11
Vectors	17	11
Grocers	16	12
Peons	14	14
Old Men	12	16
Isotopes	10	18
Split Kids	6	22

LARRY PHILLIPS MAKES BOWLING SCORING EASY

Larry Phillips, of the Moles' squad in the C League of plant bowlers, made it easy for the scorers last week with one of those rare "triples" or three identical games. He rolled 111, 111, 111—333, which can't be beat for consistency.

Y-12 SPORTS



THIS BEAUTY OF A RAINBOW trout was entered in the regular Y-12 fishing contest before the current Fishing Rodeo started and is a strong contender for top honors in that event. The big trout was taken from the Little Tennessee River by J. J. Owens, of Buildings and Grounds.

Fishing Rodeo Deadline Set

Entries Must Be In By Noon On Monday

The numerous Y-12 anglers who are contesting for honors and prizes in the second Y-12 Fishing Rodeo are reminded that the certified entry cards must be turned into the Recreation Office, North Portal, not later than noon next Monday, November 3. Fish entered for prizes must be certified by dock operators or at the Sutton Sporting Goods Co. or the Sportsmen's Service Supply Co. in Oak Ridge, on spaces provided for the purpose on the entry card.

Although no specific reports have reached the Recreation Office on progress of competitors "authoritative sources" have revealed that some good-sized fish have been caught by the many Y-12ers and members of their families participating in the event.

All of the entry money of 50 cents per ticket will be used to buy first, second and third prizes to the fisherman bringing in the biggest specimens of largemouth, smallmouth and striped bass, crappie, walleye and sauger pike, bream or trout. In case of a tie in weight, length and girth of the fish will be considered in awarding the prizes.

Y-12 Keglers Set New Alley Records

The Y-12 varsity keglers banged out a season's record game of 1010 and a 2759 series on Monday, October 20, against the Hot Point bowlers and added three points to their win column in the Oak Ridge City League, easily maintaining first place with a 20 and four record. The victors' scores were 882, 1010, 867—2759; to 872, 877, 891—2640 for the Hot Pointers.

The Y-12ers compiled their record team game score when Frank Gragg posted a 218 and Ernie Cobble and Jack Spears each had 202, Len Hart 195 and Roy Roberts 193. Hart had a consistent 192, 195, 209—596 to lead the team in the entire match, followed by Gragg 183, 218, 168—569; Spears 149, 202, 192—541; Cobble 189, 202, 146—537; and Roberts 171, 193, 152—516.

Telling your troubles always helps. The world's dumb indifference makes you mad enough to keep on fighting.

More Practice Sessions Set For Y-12 Varsity Basketeers

Candidates Sought For Cardinals And Robins; Three Plant Loop Squads Now Holding Workouts

The basketball situation in Y-12 is expected to perk up considerably this week with candidates for the two varsity teams and also for plant groups holding practice sessions to get the kinks out of their muscles. Aspirants for the Cardinals and Robins hoop outfits got in their first licks last Monday night and are scheduled for more workouts tonight, Wednesday, October 29, at the Jefferson Junior High School, the women drilling at 6 o'clock and the men at 7:30 o'clock.

Candidates Sought

The Recreation Office again has appealed to all basketball players in Y-12 to try out for the teams. Positions on both squads are waiting to be claimed and although a number of veteran players are sure to turn out with aspirations to again wear the red and white in varsity combat, it is known that several newcomers are on hand to give the oldsters a battle.

Following the drills tonight, more practice sessions have been set as follows:

Monday, November 3, both men and women at 6 o'clock, high school gymnasium.

Wednesday, November 5, women at 5 o'clock, men at 7:30 o'clock, Jefferson.

With three teams already setting practice sessions, plant league basketball is beginning to take shape. The three teams now holding workouts are the Duds, Engineers and Bldg. 9212.

Six Teams Are Wanted

Any other departments or groups in the plant intending to compete in a plant league this season are requested to communicate at once with the Recreation Office, North Portal, telephone 7753. At least six teams are wanted to be ready when the league is organized.

Gymnasium space for plant teams practice is now available on Monday, Thursday and Friday nights. Reservations will be assigned on a first come, first served basis so team managers and captains are urged to get their requests in to the Recreation Office as soon as possible.

Deadlocks Feature Race In C League

The C League standings became even more complicated after bowling activities last week and when the auditors had settled accounts ties existed for both first and second places. The Hornets stung the Rusty Five on their squeaking hinges for three big points and a deadlock for first place. The Uranium Control Junior Varsity whammed the Hooks by the same score to place these teams in a second place tie. Other three point wins were taken by the Eutectics over the Moles and the Angstroms over the Guards.

Bill Hays, of the Rusty Five, had the top single game scores of the night with a 198 scratch, boosted to 236 with handicap. Hopkins, UCJVs, rolled a 515 scratch series, increased to 653 with handicap. The Rusty Five also had the best team game scores with 819 and 994. The Hooks came through with a 2123 scratch series and the UCJVs' 2770 handicap series was tops.

Three Rusty Five bowlers were among the top averages listed in the league last week. Clyde Bowles was tied with Shierbaum, Guards, at 161 on top of the list. Paddy Peckman was next with 157 and Harold Ratjen was tied for fourth with 154, matching Arms, Hooks. Galloway, Hooks, was a third with 156.

League standing follows:

Team	W	L
Rusty Five	20	8
Hornets	20	8
Hooks	19	9
UCJV	19	9
Eutectics	15	13
Angstroms	7	21
Moles	6	22
Guards	6	22

W LEAGUE WILL ROLL LATER ELECTION NIGHT

Y-12 keglers in the W League will stage their weekly alley activities at 7 o'clock next Tuesday night, November 4, instead of 6 o'clock as regularly scheduled. The change in hour was made to allow all of the women to vote before starting their bowling competition. None of the other leagues scheduled for next Tuesday night will be affected.

Controllers, Kemps Victors In W Loop

The Controllers and the Kemps—the one-two teams in the W League—rallied from previous defeats last week to rejoin the win column with a pair of victories each. The victims were the Cracker Jax and the Strickettes. The Gutter Cats continued their clawing toward the top of the loop with a two game win over the Mix Ups and the Curvettes took the Alley Cats by the same margin.

Ann Mattingly, of the Cracker Jax, had the best game scores of the night, a 185 scratch and 250 handicap effort, the latter being high for the season. Juanita Kirwan, Controllers, bagged a 489 scratch series and Ruby O'Kain, Kemps, a 610 handicap series for tops. The Controllers hogged most of the team honors with a 723 scratch game, 2089 scratch series and 2755 handicap series. The Cracker Jax horned in with a 995 handicap game, tops of the season.

Juanita Kirwan increased her Big Five average from 153 to 155 and her lead over second place Betty Whitehorn, also of the Controllers, who dropped one pin to 150. Other top averages are Ann Weissinger, Gutter Cats, 140; Mavis Koons, Kemps, 139; and Doris Moore, Controllers, 131.

League standing follows:

Team	W	L
Controllers	17	4
Kemps	15	6
Gutter Cats	13	8
Mix Ups	10	11
Cracker Jax	8	13
Strickettes	8	13
Curvettes	8	13
Alley Cats	5	16

Rides Wanted And Offered

Ride Wanted—From East Hunter and Hillside Road, straight day. J. J. Mundzha, plant telephone 7168.

Ride Wanted—From Knoxville-Clinton Road near Knox Motel, straight day. Ruth Whittle, plant telephone 7472, home telephone 4-2472, Powell.

Ride Wanted—From Cedar Lane, Fountain City, straight day. Christine Pope, plant telephone 7212, home telephone 6-1309, Knoxville.

Ride Wanted—From Burlington section of Knoxville, straight day. F. N. Derrick, plant telephone 7043.

Car Pool Participant Wanted—From Fountain City, straight day. Bud Fisher, plant telephone 7197.

Ride Wanted—From corner Cedar Lane and Inskip, straight day. L. H. Hall, plant telephone 7947, home telephone 6-1412.

Face powder catches men—baking powder holds 'em.

The Bulletin

Published Weekly By And For
Y-12 Employees Of
CARBIDE AND CARBON
CHEMICALS COMPANY
A Division Of
Union Carbide And Carbon
Corporation
Post Office Box P
Oak Ridge Tenn.
GEORGE W. DOBBS . . . Editor

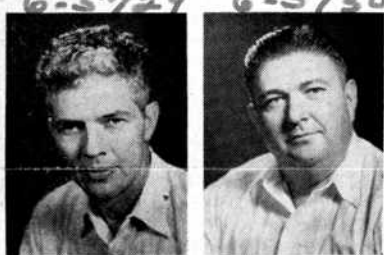
OFFICE

North Portal Bldg. 9701-1
Telephone 7753

Four Chemical Division Men Earn Promotion

Four Y-12ers in the Uranium Processing Department of the Chemical Division are cited this week for promotions given them since July 1, 1951, as a result of meritorious work. This is the 13th of a series of sketches and pictures of Y-12ers who have gained advancement in little more than one year.

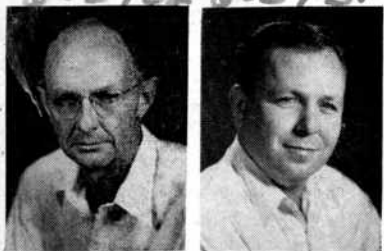
Harley Lawrence Allison—Allison was promoted from maintenance mechanic to assistant foreman on July 1, 1951. He came to work in Y-12 on December 29, 1950. He was married on October 16, 1937 and he and his wife, Mrs. Christine Allison, live at 130 Hamilton Circle, Oak Ridge. They have three children, Larry, Michael and Ramona.



H. T. Allison R. W. Reeves

Richard W. Reeves—A promotion from shop inspector to assistant foreman was earned by Reeves on November 1, 1951. He was employed on December 20, 1950. Reeves is single and lives at the Canton Hall dormitory in Oak Ridge.

Carl Whitten—Employed in Y-12 on May 13, 1951, Whitten was promoted from machinist to assistant foreman on May 1, 1952. Married on January 21, 1928, Whitten and his wife, Mrs. Inez Whitten, live at 119 East Wadsworth Circle, Oak Ridge. They have no children.



Carl Whitten C. R. Roberts

Conrad R. Roberts—First coming to Y-12 back in 1944 and then being re-hired on July 14, 1947, Roberts was promoted from machinist to assistant foreman on July 1, 1952. One of Y-12's best bowlers, Roberts is unmarried and lives at the Cortland Hall dormitory in Oak Ridge.



Congratulations to—
Ezra C. Carrol, Uranium Processing, who became father of a baby girl last week.



Theme song up around the North Portal last Thursday afternoon very well could have been "On Top Of Old Smoky."

Geneva Gearing, of Uranium Control and Computing, enjoyed a recent week's vacation at home in Knoxville, with a short visit in Chattanooga thrown in . . . **Loretta McBee** and her husband, Carl, spent the week end in Dayton, Ohio . . . **Bea Cameron** and her husband, **Walter**, of Chemical, are vacationing this week—destination unknown . . . **Charles Pigott** is visiting with relatives in Jacksonville, Ill., this week . . . **Betty Ann Keith** plans to visit in North Carolina and in Chattanooga, while on vacation . . . **Asa Tarwater** made a flying trip to Chicago, Ill., to visit friends while vacationing this week . . . **Madeline Franklin** stayed pretty close to home in Oak Ridge, during her week's vacation—and is back at her desk this week all set for work . . . The department wishes a speedy recovery for **Katie Williams**, who is a patient in the Baptist Hospital in Knoxville . . . A hearty welcome back is extended to **Mabel Tyer**, Superintendent's Department, who returned to work last week after a stay in St. Mary's Hospital in Knoxville . . . Also a welcome back to **Wendell DeMarcus** after being confined to his home with a siege of flu . . . **Flora Coefield**, social chairman, made the arrangements for the annual dinner of the Berea Alumni Association which was held Saturday, October 25, at the Kern Memorial Methodist Church here in Oak Ridge.

Congratulations are extended to **Chester Borge**, of the Superintendent's Department, who is the very proud papa of a baby boy—the Borge's very first—born October 12, at the East Tennessee Baptist Hospital in Knoxville . . . **Dr. Kyle Reed** plans to attend an AIEE Association dinner in Atlanta, Ga., while on vacation this week—Warren Lamb, of London, England, is to speak at the meeting.

Take a neighbor with you to the polls next Tuesday.

Ernest Bentley, of Safety, attended the National Safety Congress in Chicago, Ill., last week.

Maola Conner, of Manufacturing Offices, is visiting an old school mate, **Bernice Sisk**, in Lebanon, Tenn., and is planning a trip to Nashville while vacationing this week . . . **M. F. Moore** spent last week's vacation at home in Coalfield—his co-workers hope he had success in his search for a bee tree or two as he promised them all a bucket of honey on his return to work.

The Janitors Department welcomes **Elsie Davis** into the organization.

Ann Strunk, of Health Physics, and her husband, **Buz Nelson Strunk**, of Tools, took off last Friday on a week's vacation tour of Florida—they plan to do a heap of deep sea fishing while in the Sunshine State . . . **Mary Curtis** is visiting relatives in Dallas, Tex., this week . . . **Nell Gillum** is visiting in Chattanooga while off for a week's vacation . . . **W. P. Bonner** spent the week end with his folks in Bowdon, Ga. . . Get-well wishes are extended to **Mary Brown**, who is on the sick list . . . The department welcomes **Gladys Dodson** and **B. F. Rutherford** back to the fold after being on the ailing list.

Mack Balley, of Receiving and Shipping, has returned to work after a two-week vacation spent at home in Lenoir City.

Shirley Brown, of Tools, vacationed in Birmingham, Ala., last week . . . The department extends best wishes to **Barbara Spoon**, who terminated last week to make plans for her wedding which is to take place November 1 in Lenoir City—the lucky fellow is **Jesse Gardner** and the couple will make

their home in Pontiac, Mich.

Emma Russell, of Planning and Estimating, vacationed at her home in Sparta, Tenn., last week . . . **Jessie Guinn** spent a peaceful week of vacation at home in Knoxville . . . **Gertrude Fox** and her husband, **Ernest**, are vacationing in Tampa, Fla., this week . . . **Callie Sharp** and her family are visiting relatives in Harlan, Ky., while on a week of vacation . . . The department extends get-well wishes to **Helen Stone** along with the hope that she will be able to return to work this week.

Eva Russell, of Stores, is spending a two-week vacation at her home in Whitesburg, Tenn. . . **C. M. Llewellyn** has returned from a recent week of vacation.

W. T. Galyon, of the Fire Department, spent last week's vacation around home in Harriman . . . The department extends get-well wishes to **Capt. F. L. Remine**, who was off ill last week.

P. R. Shultz, of Research Services, has returned from a week of vacation.

Don't forget that great responsibility — be a good citizen and vote next Tuesday.

Richard S. Culver, son of **Joe S. Culver**, Reactor Experimental Engineering Division, along with another Boy Scout member, was elevated to the rank of Eagle Scout at a court of honor held at Jefferson Junior High School auditorium last Thursday.

Helen Ross, of Wage Standards, and her husband, **J. P.**, of Electrical Maintenance, along with his parents, spent the week end visiting relatives in Asheville, N. C.

Peg Zerby, of Technical Information, had as guests last week Mrs. Ethel Knapp of Washington, D. C., and Mrs. Albert Green, of West Virginia.

The Engineering Department extends sympathy to **Bill Rice**, whose uncle, the Rev. Benjamin Andres, died October 21, in Decatur, Ga. . . The department bade a fond farewell to **Joe R. Hill** last Friday, when he terminated to accept a job in Kingsport . . . Get-well wishes are extended to **R. L. Slusher**, who was on last week's sick list . . . **T. D. Eaton** has returned from a week of vacation.

Liz Campbell, of the Guard Department, and her husband went down to Atlanta, Ga., last week end to attend the Georgia Tech-Vandy football game.

Irene Bryan, of the Cafeteria, is visiting her parents in Rutherfordton, S. C., while on two weeks of vacation.

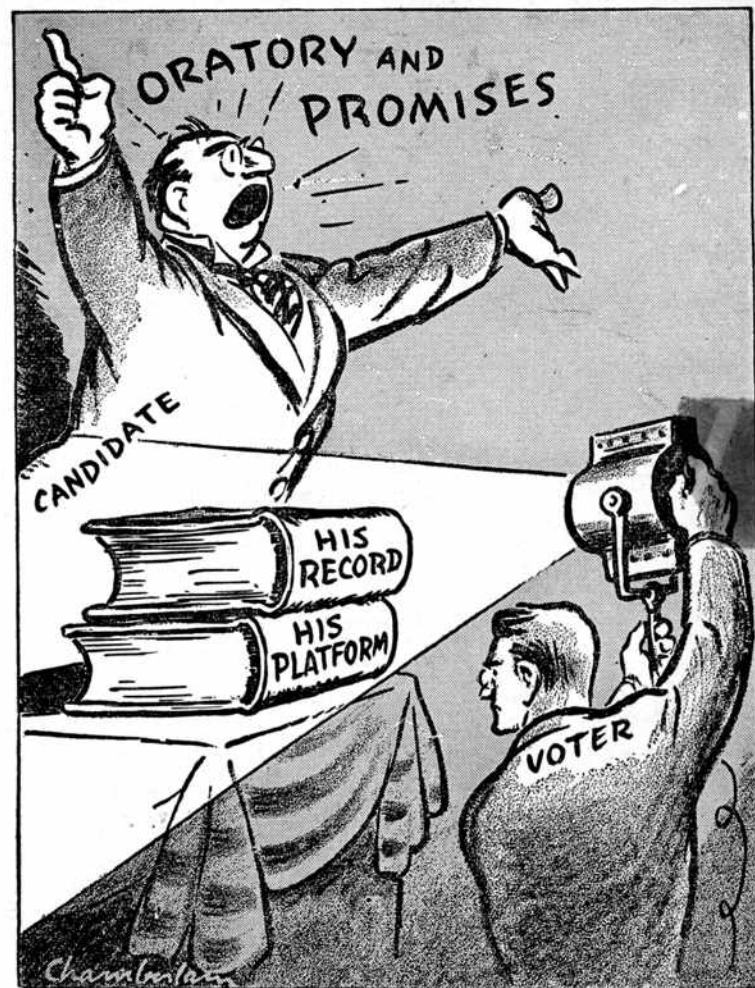
G. K. Werner, of Isotope Research, and his family are spending a two-week vacation visiting his parents in Lincoln, Neb. . . The department welcomes **Ann Miller** to the roster . . . **Boodie Garrett** and her husband, **Benson**, of Chemical, spent last week's vacation in Jefferson City; and in Macon, Ga.

Buck Davis, of the Analytical Laboratory, and his wife spent a few days in Georgia while on vacation last week . . . **Anna Ruth Roberson** and **Elizabeth Patrick** spent the week end in Louisville, Ky. . . **Roscoe Barringer** is vacationing this week at his home in Knoxville . . . The department wishes a speedy recovery for **Nella Murphy**, who was admitted to the Oak Ridge Hospital following an automobile accident in Oak Ridge October 17. She is now recuperating at home . . . Get-well wishes are extended to all the folks on the sick list which includes **Wanda Anderson**, **Libby Hawxhurst**, **H. D. Whitehead**, and **B. C. Williams**.

It's a date—folks—See You At The Polls come next Tuesday.

Remember—Only you can
PREVENT FOREST FIRES!

Turn On The Light!



A citizen should know not only WHO he is voting for—but WHAT!

Eligible Y-12ers Get Time To Cast Ballots

Continued from Page 1

cast set a record. Back in 1900 the percentage was 73 per cent and in 1880 78 per cent of the eligible voters visited the polls. The recent figures for the United States are far below those of other nations for comparable percentage of qualified voters taking part in a national election.

So with paramount issues facing the electorate of the nation this year the exercising of voting privileges by everyone is a real duty to perform—and stay-at-home citizens are reminded that if they do not perform this duty to themselves and their country they should not attempt to "second guess" the outcome of the election or criticize the selections of the voters who did cast their ballots.

See you at the polls!

ASME And Rocket Society Will Hold Joint Meeting

An interesting joint meeting of the Oak Ridge Section of the American Society of Mechanical Engineers and the East Tennessee Rocket Society will be held on Thursday night, November 20, it was announced last week by **Robert W. Bussard**, of the Y-12 ANP Division and president of the rocket group. The meeting will be a dinner session at the Oak Terrace and details of the program will be announced later, Bussard said.

AEC Scientist Will Speak At Physics Seminar Meet

Dr. David F. Cope, of the Atomic Energy Commission Office of Research and Medicine, will speak on "Magnetic Effects in Ferro-Magnetic Materials Above the Curie Point" at the weekly meeting of the Oak Ridge Physics Seminar on Friday afternoon, October 31. The meeting will be held at 3:15 o'clock in the auditorium of the Oak Ridge National Laboratory new research building and all Y-12ers interested in the subject are invited to attend.



Mr. and Mrs. D. V. Zehner

ZEHNER - MILLER

Daniel V. Zehner, assistant general foreman in the Y-12 Buildings and Grounds Department; and Mrs. Cecile Clapp Miller, of Knoxville, were married on Friday, September 10, in Knoxville. The ceremony was performed at the home of the Rev. M. K. Cobble, pastor of the Gillespie Ave. Baptist Church, of Knoxville, who officiated. He was assisted by the Rev. R. H. Wood, pastor of the Park City Presbyterian Church, of which the bridegroom is an elder.

Attendants at the wedding were Mrs. Cobble and Al Zehner, son of the bridegroom.

Mrs. Zehner is the widow of the late Roy L. Miller. Zehner's former wife was the late Mrs. Zelma Watson Zehner.



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SEVERAL WIVES OF Y-12ERS ARE MEMBERS OF THE OAK RIDGE BRANCH OF THE Association of University Women and attended the open house held by the group last week. From left are Mesdames H. R. Wesson, R. E. Hill, L. V. Wilson, M. J. Fortenberry, F. S. Patton, W. Lovell, C. Trail, S. L. Green, O. E. Gilcrease, G. M. Begum and C. V. Ketron.

Attendance Record

Dept.	More Than 50 Employees Scheduled	MAJOR LEAGUE	
		Percentage Absent	Standing
2142	0.2	1	7
2091	0.3	2	2
2619	0.5	3	3
2018	0.7	4	9
2008	0.9	5	1
2790	1.5	6	5
2773	1.6	7	14
2617	1.66	8	4
2077	1.74	9	6
2618	1.8	10	8
2060	2.15	11	12
2739	2.18	12	10
2015	2.55	13	11
2003	2.55	13	5
2014	3.2	14	13
2001	3.3	15	15
2108	4.6	16	16

Group absentee percentage was 2.0 per cent, remaining the same as the preceding week.

Dept.	15-49 Employees Scheduled	MINOR LEAGUE	
		Percentage Absent	Standing
2140	0.0	1	1
2200	0.0	1	1
2743	0.0	1	3
2133	0.0	1	6
2145	0.0	1	11
2109	0.0	1	13
2616	0.9	2	5
2301	1.0	3	10
2690	1.1	4	8
2143	1.8	5	4
2107	2.47	6	14
2002	2.50	7	9
2093	3.4	8	1
2046	3.6	9	7
2005	4.2	10	12
2096	4.6	11	15
2090	5.6	12	2
2144	5.8	13	1

Group absentee percentage was 2.1 per cent, 1.0 lower than the preceding week. The plant average for the week ending October 19 was 2.0 per cent, .2 per cent lower than the preceding week.

**Big New Housing Project
Is Predicted For Paducah**

Plans for a \$4,300,000 housing project for employees of Carbide and Carbon Chemicals Company and the Atomic Energy Commission at Paducah, Ky., have been revealed by the Paducah Sun Democrat. Promoters of the housing project have appeared before the Paducah Planning and Zoning Board asking that area be set aside for the project be approved for annexation to the city. The Board of City Commissioners now is considering the matter, it having been approved by the zoning group.

**Plant Is Nearing
Chest Campaign Goal**

Continued from Page 1

Offices; Nelson Tibbatts, Maintenance; Kathryn Ballentine, Technical Information; Paschal Hamrick, Industrial Relations; Joe L. Williams, ADP Division; F. M. Henry, A.F.L. Atomic Trades and Labor Council; and J. V. Ledbetter, of Local No. 3, International Guards Union of America.

Most Money For Youngsters

The Oak Ridge Community Chest this year is endeavoring to raise \$55,889 for the support of its agencies. Most of the money being sought is intended for youth health and character development in the city. A chart showing how every Chest dollar is divided is shown on this page.

THIEVES FINALLY CAUGHT

A two-year investigation by the Federal Bureau of Investigation finally resulted in the arrest on theft charges of Leroy Wayne Holton and Walter McClure, alleged to have stolen brass fittings and scrap batteries from the Hanford, Wash., atomic energy installation. The action was reported by the Pasco, Wash., Tri-City Herald.



Y-12 IS REPRESENTED BY ONE ADULT EMPLOYEE AND young daughters of two others in the initial production of the Oak Ridge Children's Theater. In a picture of the cast above the players are from left, Miss Mary Peeler, teacher; Karen Davis, Jensey Mann, daughter of Dr. Leland Mann, of Y-12; Stanley Adamson, Sally DeJarnette, Barbara Enlund, daughter of Dr. H. F. L. Enlund, of Y-12; and Celia Murphy. In the rear is Jim Muir, of Y-12.

**Children's Theater
Debut Set Saturday**

The Oak Ridge Children's Theater will present its first offering of the year next Saturday and Sunday, November 1 and 2, when the group will stage "The Seven League Boots." The production will be given in the auditorium of the Jefferson Junior High School at 2 o'clock each afternoon.

The cast and production staff includes Y-12ers and members of their families. Jim Muir has one of the few adult parts in the show. Barbara Enlund, daughter of Dr. H. F. Enlund, of Y-12, is among the players as is Jensey Mann, daughter of Dr. Leland Mann, another Y-12er. Marshall Lockhart, wife of George Lockhart, of Planning and Estimating, is director of the production.

The cast of children is the youngest to appear in a Children's Theater production. Four of the players are eight years old, two are nine, one is 10 and another 11.

**Y-12 Lions Again Active
In Plans For Turtle Derby**

As usual, Y-12 members of the Oak Ridge Lions Club are active in presentation of the seventh annual Turtle Derby by the club at 8 o'clock Saturday night, November 1, at the high school gymnasium. A capacity crowd is expected, as admission is free and valuable door prizes will be given away.

Wes Savage, a Y-12er and past president of the Lions Club, is chairman of the Turtle Derby committee. He is being assisted by W. B. McDonald, W. C. Tunnell, Pete Kackenmaster and other Y-12 members of the club.

Youngsters of Oak Ridge are urged to enter turtles in the derby and the winner will receive a bicycle.

**'The Great A-Bomb Robbery'
Booklets Again Are Available**

More copies of "The Great A-Bomb Robbery" in booklet form have been received by the Y-12 Security Office, Bldg. 9704-2, and will be distributed to Y-12ers free as long as they last. "The Great A-Bomb Robbery" is a vivid description of the activities of a Soviet spy ring that included Dr. Klaus Fuchs, Harry Gold, Julius and Ethel Rosenberg, David Green-glass, members of the Russian diplomatic staff in the United States and others who obtained priceless secrets about the atomic bomb from this country and transmitted them to Russia.

"The Great A-Bomb Robbery" was written by Bob Considine, brilliant columnist and reporter for International News Service. It appeared in serial form in The Bulletin and had great reader interest. Later it was circulated in booklet form and the supply soon was exhausted.

Y-12ers wishing copies of the booklet are urged to visit the Security Office in person, as it is impossible to fill requests by mail.

**Peglers Pulverize
Cut Ups In E Loop**

The Peglers of the E League of plant bowlers staged a striking reversal of form to resume their winning ways in the circuit by handing the Cut Ups a four point defeat last week. The loop leaders had suffered a similar defeat themselves the previous week. In other matches of the night the Hobslurps humbled the Ezy Aces, the No Pins scorched the 66s and the Pin Wobblers pounded the Stinkers, each by a three point margin.

The Peglers posted seasonal high scores of 842 for a scratch game and 2366 for a scratch series, boosting the latter tally to 2839 for handicap series, best of the night. The Pin Wobblers had a 983 handicap game. In individual scoring, Bailis, Stinkers; and Asbury, Pin Wobblers, tied with 196 for top scratch game. Asbury went on to take a 246 handicap game for tops for the night. Keller, Hobslurps, had the best series

**Bumpers, All Stars
Cut Rebels' Lead**

A four point whitewash nipping of the Wolves by the Bumpers and a three point defeat handed the Rebels by the All Stars pulled the Rebs back to a slim one point margin ahead of the bunch in the B League standings last Thursday night. Two other whitewash victories were posted by the Wasps over the Has Beens and the Cubs over the Rippers. Bldg. 9211 got three from the Bums and the Tigers clawed the Swingsters by the same edge.

Although rolling for a losing cause, Len Hart, Rippers, had most individual scoring honors with a 248 scratch game, boosted to 252 with handicap, and a 584 scratch series. Thomas, Cubs, had a 618 handicap series. The All Stars had the best series scores with a 2406 scratch and 2880 handicap mark. The Bums' 854 scratch game was best of the night as was the Bldg. 9211 handicap game of 1024.

Hart maintained his lead in the Big Five group with top averages with a lofty 194. Pryson, Wolves, Cobble, Bumpers; and Spears, Rebels; were tied at 175 and Webber, Wasps, had 172.

League standing follows:

Team	W	L
Rebels	22	10
Bumpers	21	11
Tigers	19	13
All Stars	18	14
Wasps	18	14
Bums	17	15
Cubs	16	16
Rippers	15	17
Has Beens	14	18
Wolves	14	18
Bldg. 9211	13	19
Swingsters	5	27

scores, 525 scratch and 606 handicap.

Keller, Hobslurps, took the lead in the Big Five averages with 165. Tiller, 66s, had 158; Beckley, Ezy Aces, 157; Harley, Cut Ups, 154; and Aven, Hobslurps, and Bailis, Stinkers, tied at 153.

League standing follows:

Team	W	L
Peglers	20	4
Hobslurps	18	6
No Pins	13	11
Ezy Aces	12	12
Pin Wobblers	11	13
Stinkers	8	16
Cut Ups	5	15
66s	5	15

AUSSIES SEIZE CAMERAS

A Reuters News Agency dispatch from Australia reports that Melbourne security officers seized cameras of passengers on ships that sailed close to the British atomic-weapons testing site in Australia.



How
Every
Dollar
Given
Chest
Is
Divided

